Manhole In	spection Sum	ımary	Ma	anhole # S25GG_027MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 25	5GG Node: 027	Status: Found		Insp Date: 9/5/07 10:35 AM	
Incomplete Cor	mments			Crew: SP, DP	
				Inspector: Provine , D	
				Firm: PHO	
Location	Address: 905 ROBE	ERT ST	(Cross Street: DRUID HILL AVE	
Manhole	Type: Junction	Location: Roadway	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	, ,	, ,	
Danasatias	Type: Sanitary	Condition: Soul		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vent		☐ Water Ti	ght Insert	
Frame	Offset: 4 (in.)	Condition: Sound	Crack	red V Leaks	
Chimney / Fra	ame Adjustment	Exists Material: Bric l	k	Parged Height: 9 (in.)	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roc	ots V Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Di	ameter: 42 (in.) Leng	jth: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roc	ots V Wall	
Bench	Exists Material:	Brick	☐ Parged	d Debris (not Condition related)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	prated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Debr	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deterio	orated Leaks Debris	
Steps	Count: 4 Missing	: 0			
Surcharge	✓ Evidence Of Sur	rcharge Depth: 1 (ft.)	re Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: 0 (in.) Deposits Extent: Light
Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 7.63 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S25GG_027MH

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15 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
ipe Material: Clay		·
Invert Depth: 8.20 (ft.) F	ow Characteristics: Slow	
Deposits: 🗸 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection